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PHOTOGRAPHIC INTERPRETATION REPORT

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

## TALL KING RADAR FACILITIES IN EASTERN EUROPE (S)

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## TALL KING RADAR FACILITIES IN EASTERN EUROPE (S)

- 1. (S/WNINTEL) This report contains a tabulation of the TALL KING early-warning (EW) radar facilities in Poland, Czechoslovakia, and Hungary. A total of 52 TALL KING sites were identified in these countries 25X1 (Table 1). Of these sites, 43 were occupied and nine were unoccupied as previously reported.
- 2. (S/WNINTEL) The TALL KING radar facilities are dispersed in a manner suggesting an outerline and an innerline (Figure 1). The outerline is dispersed along the Baltic coast and western frontier and along the western borders of Czechoslovakia and Hungary.

  25X1 The innerline is along the Baltic coast and western/southwestern borders of Poland.
- 3. (S/WNINTEL) Two versions of the TALL KING were identified at the occupied sites. The fixed or A-model TALL KING (Figure 2), mounted on one of the two control buildings used to house support equipment, was confirmed at 21 sites. The mobile or B-model, ground-mounted TALL KING (Figure 3) was confirmed at 22 sites. The Hungarian sites are equipped with only the A-model (Figure 4). At two of these sites, however, the two control buildings have been replaced by bunkers. The Czechoslovakian sites are equipped with only the B-model TALL KING. Both the A- and the B-models are found in Poland.
- 4. (S/WNINTEL) These EW facilities provide the Warsaw Pact Air Defense Command with an improved EW capability.

Table 1. Photo-Confirmed Tall King EW Radar Facilities in Eastern Europe (Keyed to Figure 1)

This table in its entirety is classified SECRET/WNINTEL

| Item | Location            | Country | Coordinates                           | TALL<br>KING<br>Model | Status | 25) |
|------|---------------------|---------|---------------------------------------|-----------------------|--------|-----|
| 1    | Brojce/Pruszcz      | Poland  | 53-57-35N                             | A                     | Осс    |     |
| 2    | Chojnice            | Poland  | 015-18-00E<br>53-39-23N<br>017-31-48E | A                     | Occ    |     |
| 3    | Bojkow              | Poland  | 50-14-30N<br>018-41-58E               | A                     | Осс    |     |
| 4    | Kamien Pomorski     | Poland  | 53-57-57N<br>014-40-03E               | A                     | Осс    |     |
| 5    | Krepcewc            | Poland  | 53-16-50N<br>015-04-00E               | В                     | Occ    |     |
| 6    | Krosno Odrzanskie   | Poland  | 52-01-07N<br>015-23-36E               | A                     | Occ    |     |
| 7    | Lask                | Poland  | 51-37-05N<br>019-08-20E               | A                     | Осс    |     |
| 8    | Ligota Dolna        | Poland  | 50-28-24N<br>018-13-05E               | В                     | Осс    |     |
| 9    | Lipowiec            | Poland  | 53-28-25N<br>021-08-18E               | A                     | Осс    |     |
| 10   | Poznan Babki        | Poland  | 52-18-20N<br>016-55-40E               | A                     | Occ    |     |
| 11   | Radzinokow          | Poland  | 50-25-20N<br>018-53-20E               |                       | Unoc   |     |
| 12   | Sandomierz          | Poland  | 50-42-53N<br>021-40-51E               | В                     | Occ    |     |
| 13   | Slupsk              | Poland  | 54-25-43N<br>017-06-25E               |                       | Unoc   |     |
| 14   | Slupsk              | Poland  | 54-28-21N<br>017-06-20E               |                       | Unoc   |     |
| 15   | Trzebiatow          | Poland  | 54-07-24N<br>015-22-40E               |                       | Unoc   |     |
| 16   | Ustka               | Poland  | 54-34-39N<br>016-50-06E               |                       | Unoc   |     |
| 17   | Warszawa-Bemowo     | Poland  | 52-15-42N<br>020-52-21E               | A                     | Осс    |     |
| 18   | Wladyslawowo        | Poland  | 54-47-30N<br>018-23-00E               | A                     | Осс    |     |
| 19   | Wroclaw Strachowice | Poland  | 51-03-15N<br>016-52-16E               | A                     | Occ    |     |
| 20   | Zagan               | Poland  | 51-37-55N<br>015-22-21E               |                       | Unoc   |     |
| 21   | Ziebice             | Poland  | 50-35-00N<br>017-05-05E               | В                     | Occ    |     |

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Table 1. (Continued)
This table in its entirety is classified SECRET/WNINTEL

| Item     | Location                 | Country          | Coordinates             | BE No | TALL<br>KING<br>Model | Status      |          |
|----------|--------------------------|------------------|-------------------------|-------|-----------------------|-------------|----------|
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|          |                          |                  |                         |       |                       |             |          |
| 34       | Borotice                 | Czechoslovakia   | 48-51-00N               |       | В                     | Осс         | 25)      |
| 35       | Chlumec                  | Czechoslovakia   | 016-14-00E<br>50-11-02N |       |                       | Unoc        |          |
| 33       | Ciliamec                 | CZECIIOSIOVAKIA  | 015-28-04E              |       |                       | Onoc        |          |
| 36       | Frydava                  | Czechoslovakia   | 48-38-16N               |       |                       | Unoc        |          |
| 37       | Lomnice                  | Czechoslovakia   | 014-05-21E<br>49-05-35N |       | В                     | Occ         | •        |
| 37       | Lonnice                  | CZECIIOSIOVANIA  | 014-42-05E              |       |                       | OCC         |          |
| 38       | Plana                    | Czechoslovakia   | 49-52-20N               |       | В                     | Occ         |          |
| 39       | Ruzomberok               | Czechoslovakia   | 012-47-20E<br>49-04-22N |       | В                     | Осс         |          |
| 55       | Hazomberok               | OZECIIOSIOVAKIA. | 019-43-58E              |       |                       | 000         |          |
| 40       | Samorin                  | Czechoslovakia   | 48-04-00N               |       | В                     | Occ         |          |
| 41       | Senozaty                 | Czechoslovakia   | 017-22-30E<br>49-33-24N |       | В                     | Occ         |          |
| 7.       | Sellozaty                | CZECIIOSIOVAKIA  | 015-11-46E              |       |                       | Occ         |          |
| 42       | Stod                     | Czechoslovakia   | 49-39-32N               |       | В                     | Occ         |          |
| 43       | Velka Ida                | Czechoslovakia   | 013-09-36E<br>48-36-15N |       | В                     | Occ         |          |
|          | Toma Tab                 | 020011007014110  | 021-08-40E              |       |                       | 000         |          |
| 44       | Zatec                    | Czechoslovakia   | 50-23-23N               |       | В                     | Осс         |          |
| 45       | Zohor                    | Czechoslovakia   | 013-30-08E<br>48-18-20N |       | В                     | Осс         |          |
|          |                          |                  | 016-56-40E              |       | _                     |             |          |
| 46       | Zorici                   | Czechoslovakia   | 49-22-20N               |       | В                     | Occ         |          |
| 47       | Bezenyi                  | Hungary          | 017-21-35E<br>47-56-50N |       | Α                     | Осс         |          |
|          |                          |                  | 017-12-50E              |       |                       |             |          |
| 48       | Fertod                   | Hungary          | 47-36-25N               |       | Α                     | Осс         |          |
|          | Homokszent Gyorgy        | Hungary          | 016-54-20E<br>46-07-25N |       | A                     | Осс         | •        |
| 49       | , 5,                     |                  | 017-34-00E              |       |                       |             |          |
|          |                          |                  | 47-10-00N               |       | Α                     | Occ         |          |
| 49<br>50 | Kisvelence               | Hungary          |                         |       |                       |             |          |
| 50       | Kisvelence  Molnaszecsod | Hungary          | 018-41-00E<br>47-03-40N |       | A                     | Осс         | ,        |
|          |                          |                  | 018-41-00E              |       | Α                     | Occ<br>Unoc | ,        |



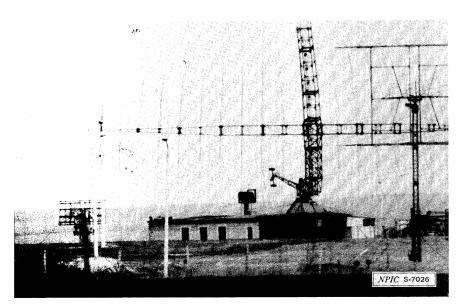


FIGURE 2. A-MODEL TALL KING EARLY-WARNING RADAR

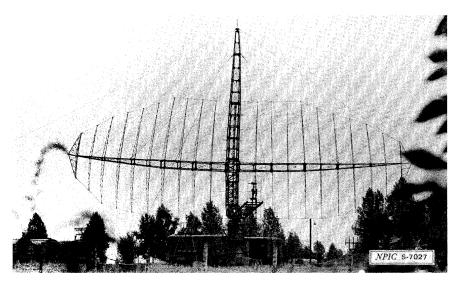


FIGURE 3. B-MODEL TALL KING EARLY-WARNING RADAR



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